

# Fig. 3A 301 POLY-1 DEPOSITION

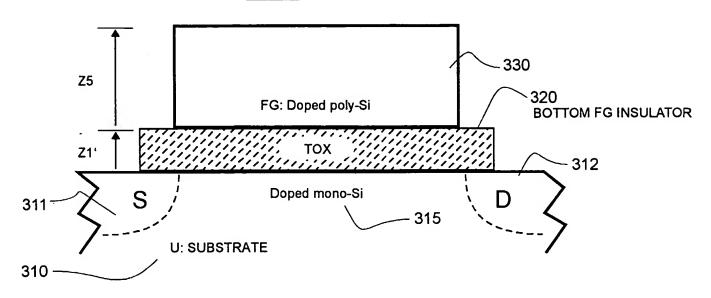
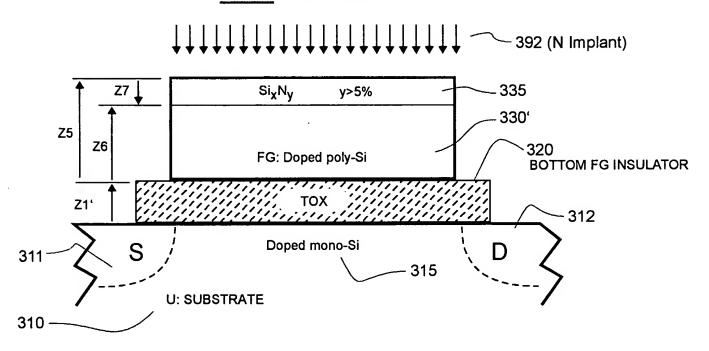


Fig. 3B

302 NITRIDATION



#### Fig. 3C

303 Atomic Layer Deposition of Intrinsic Si

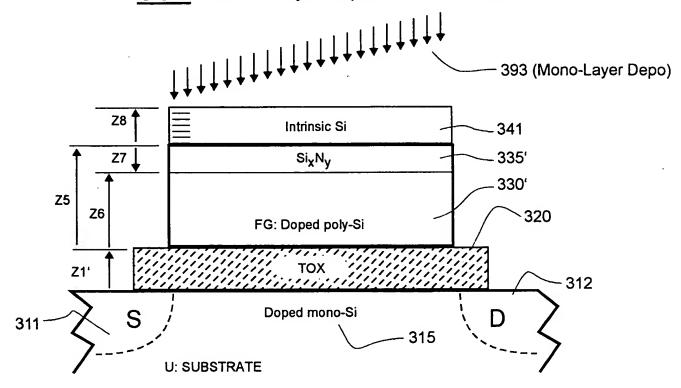
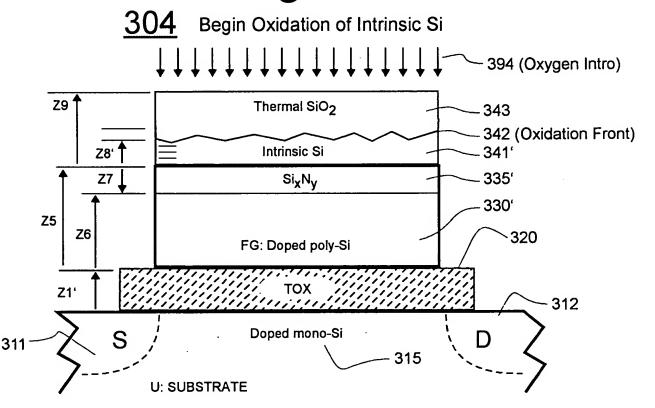
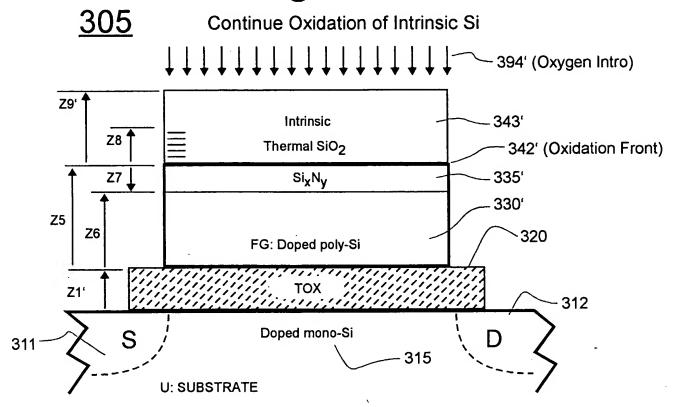


Fig. 3D



#### Fig. 3E



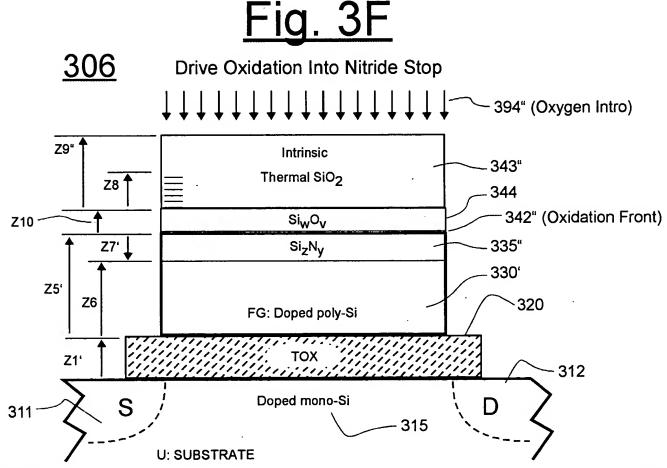
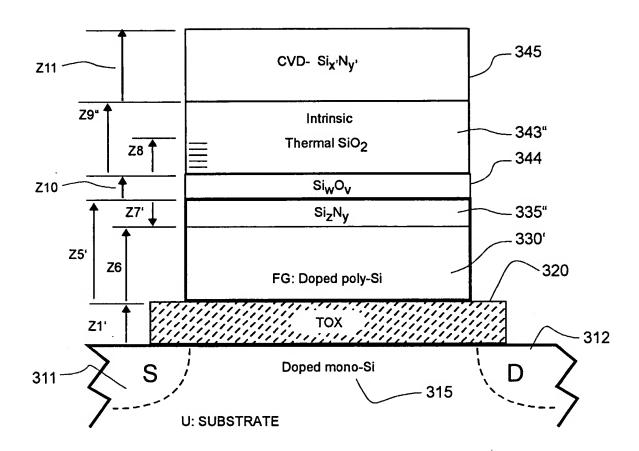
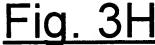


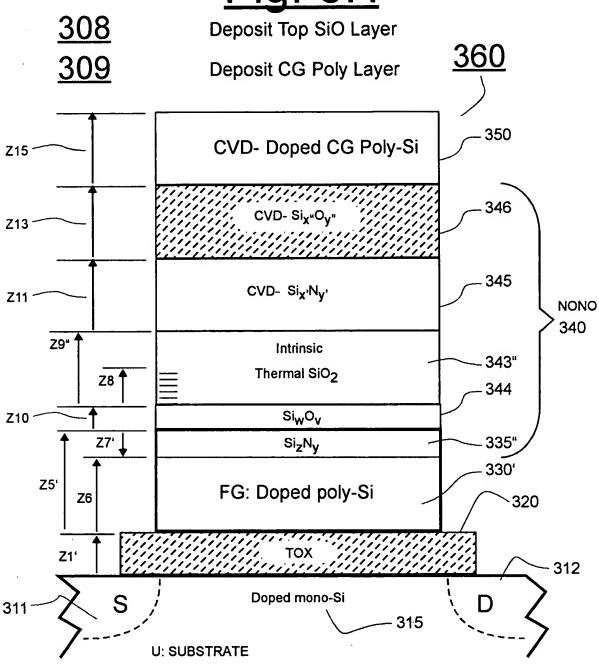
Fig. 3G

<u>307</u>

Deposit Middle SiN Layer

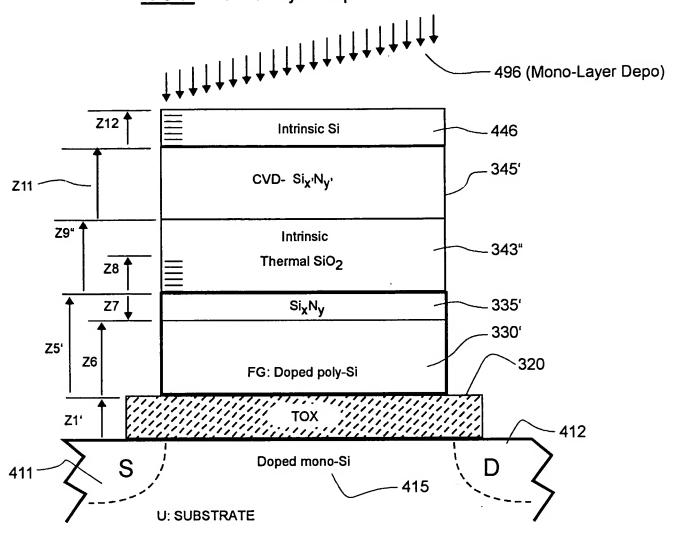




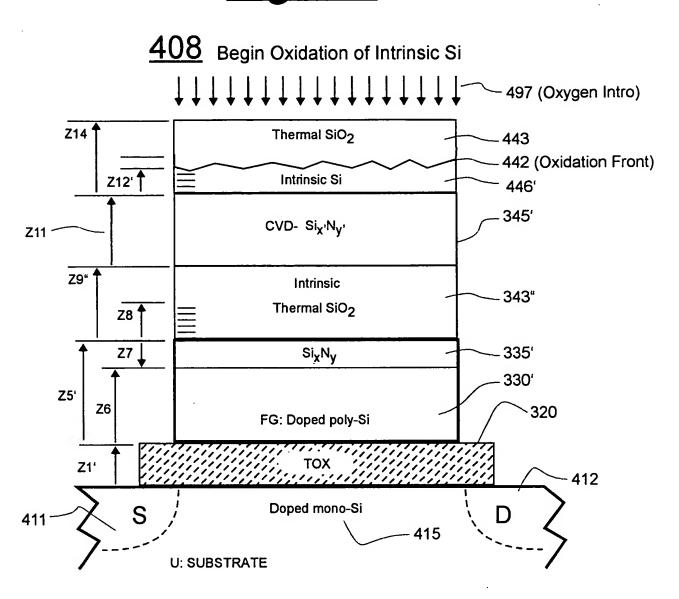


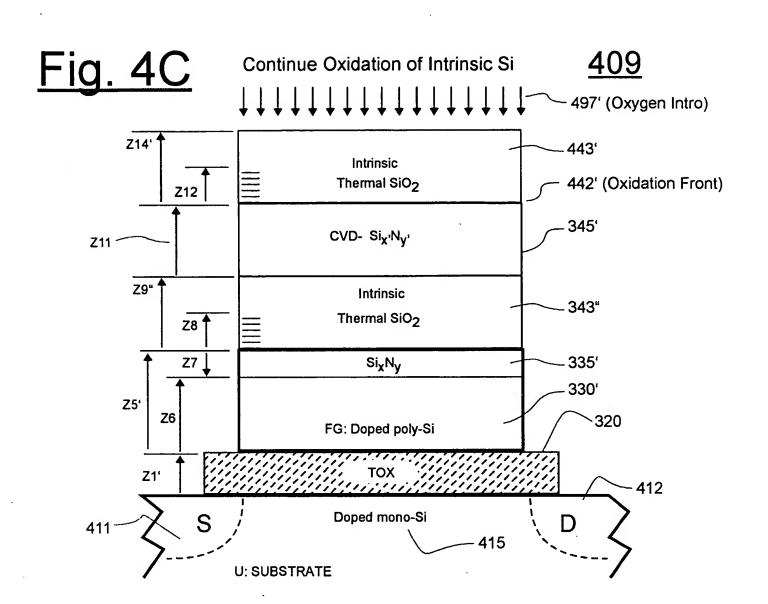
## Fig. 4A

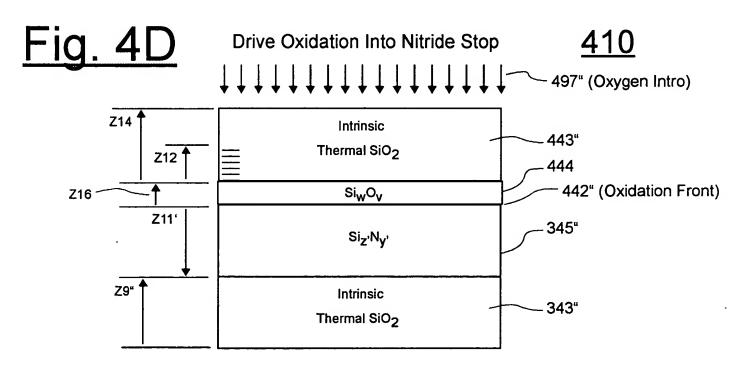
#### 407 Atomic Layer Deposition of Intrinsic Si



# Fig. 4B







## Fig. 4E

